

House District 143

2007-2011

# STIP

## Statewide Transportation Improvement Program



Missouri Department of  
Transportation

Missouri  
Department  
of Transportation



105 West Capitol Avenue  
P.O. Box 270  
Jefferson City, MO 65102  
(573) 751-2551  
Fax (573) 751-6555  
[www.modot.org](http://www.modot.org)

Pete K. Rahn, Director

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October 19, 2006

Dear Legislator:

We know it's important for you as an elected official to be aware of transportation projects planned or under way in your area. For your information and reference, we are attaching the most recent list of approved highway projects in your legislative district.

These projects are part of the 2007-2011 Statewide Transportation Improvement Program (STIP), which the Missouri Highways and Transportation Commission recently approved. The STIP is a comprehensive list of state transportation projects planned for the next five years, barring any unforeseen obstacles in the development process.

In addition to road and bridge projects, the STIP includes aviation, rail, waterways and public transit projects for which the Missouri Department of Transportation is responsible. You can review the complete plan online at [www.modot.org](http://www.modot.org). A copy is also available in the legislative library or upon request.

Public involvement is a key component in developing the STIP. It starts with us working with local governments to determine project priorities and continues through various forms of public involvement that gives Missourians an opportunity to share their thoughts and opinions.

I hope you find this information helpful. Please call me at 573-751-4622 or Jay Wunderlich, governmental relations director, at 573-751-8273 if you have any questions or comments or if we can provide you with additional information.

Sincerely,

Pete K. Rahn  
Director

cc: Jay Wunderlich

Enclosure

## **Missouri Highway and Bridge 2007 – 2011 Scoping and Design Projects**

The purpose of this section is to identify potential future projects. These projects may be in the evaluation stage, which is called project scoping, or may be further along in the preliminary design process. **Projects listed in this section are not commitments to construct or implement an improvement.**

After needs have been identified and prioritized, the higher priority needs are included in this section. Next, a core team is formed, comprising personnel from various MoDOT departments. The core team investigates the problem or concern. The core team develops several solutions that may be either short term or long term. Some problems have no transportation or construction solution and instead may require public education or assistance through law enforcement.

Once a solution is selected, additional preliminary design work occurs. Design progresses up to a point at which MoDOT is confident the solution will properly address the problem or concern and of the improvement's cost. The potential project moves into the next stage of the planning framework, which is the prioritization and selection of projects for construction. Projects that have been prioritized and selected for construction are listed in the construction program (see Section 4.) Only the construction projects in Section 4 represent a commitment by MoDOT to build the project.

Please see Section 2-2 through 2-5 for additional discussion regarding how a need becomes a project through the planning framework process of identifying and prioritizing needs, to developing solutions, to prioritizing and selecting projects for construction.

The amount of time a potential project spends in the scoping and design phase varies. Some potential projects are more complex than others, and they might remain in the scoping and design phase for several years. This is especially true for projects such as Missouri and Mississippi River bridge replacements, new roadway construction, or converting a two-lane road to a four-lane road.



# Missouri Highway and Bridge 2007 - 2011 Scoping and Design Projects

## Transportation Planning

2217 St. Marys Blvd.  
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County	Route	Job Number	Improvement and Location
Howell	US 63	9P0584	Scoping for capacity improvements from Route 14 to Business Route 63 South (West Plains).
Stone	MO 13	8P0595B	Scoping and design for widening to 4 lanes with delineated left turn lanes and access management from 1.26 miles south of Rte. 76 south junction to Kimberling City bridge.
Stone	MO 76	8P0810	Scoping to determine safety needs from Cape Fair to Reeds Spring.
Taney	MO 248	8S0660	Scoping to determine safety and capacity needs from Ozark Mountain Highroad to Shepherd of Hills Expressway.
Taney	MO 76	8P0799	Scoping for review of roundabout design at Rte. 76/Bus. 65 south junction in Hollister.
Taney	US 160	8P0813	Scoping for safety and capacity needs from 176 to 76 in Forsyth.
Taney	US 65	8P0798	Scoping for capacity needs at Rtes. 65/248 interchange in Branson.

**2007 - 2011**  
**Highway and Bridge Construction Schedule**  
**RSMo 21.795.2.(3)**

The Highway and Bridge Construction Schedule identifies highway and bridge projects funded for right-of-way acquisition and/or construction during the five-year period between July 1, 2006, and June 30, 2011.

**Projects on this schedule are funded and represent a commitment to implement an improvement, purchase right-of-way and or construct. Projects on this schedule with right-of-way funding only represent a commitment to buy right-of-way, not a commitment to construct.**

There are a number of assumptions and requirements that must be met for project construction to begin. Some assumptions and requirements apply to all projects. Other assumptions and requirements vary depending upon the complexity of the project. These assumptions are:

- The assumed funding levels from state and federal sources are reached.
- All environmental requirements and clearances are obtained.
- Any legal matters are resolved.
- Right-of-way acquisition and utility relocation occur as scheduled.
- Concurrence is obtained from the metropolitan planning organizations for projects in the Columbia, Joplin, Kansas City, St. Joseph, St. Louis, Springfield, and Jefferson City areas.

# PROJECT DESCRIPTION KEY

## 2007-2011 Highway and Bridge Construction Schedule

Construction contingency at a rate of three percent or at the District's discretion is applied to the construction cost in the year the project is awarded.

Four percent inflation compounded annually is applied to right-of-way and construction in program years 2, 3, 4, and 5.

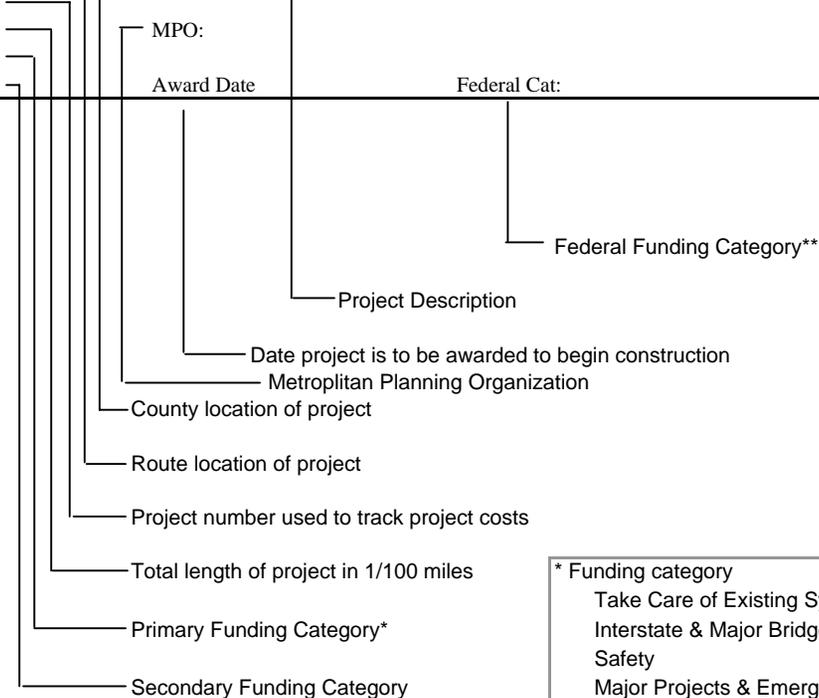
No inflation is applied to the Funding From Other Sources (FFOS).

Incidentals include PE costs, CE costs, and R/W incidentals.

Project Estimate Total includes costs to date and estimated future costs.

STATE FISCAL YEAR PROJECT BUDGETING				
7/2006	7/2007	7/2008	7/2009	7/2010
6/2007	6/2008	6/2009	6/2010	6/2011
9	0	0	0	0
0	99	0	0	0
0	0	999	0	0
0	0	99	0	0
0	0	0	0	0

County:	XX	Incidentals:	
Route:	XX	R/W:	
Job No:		Construction:	
Length:		FFOS:	
Fund Cat:		Payments:	
Sec Cat:			



Dollars for construction

Dollars funded from other sources

Dollars for right-of-way (land acquisition)

Dollars for incidentals that include preliminary engineering, construction engineering and right-of-way incidentals

Dollars to be paid back for accelerating the project or payments to others

(All Costs in Thousands)

- |  |  |
|--|--|
| <p>* Funding category</p> <ul style="list-style-type: none"> <li>Take Care of Existing System</li> <li>Interstate &amp; Major Bridge Rehabilitation</li> <li>Safety</li> <li>Major Projects &amp; Emerging Needs</li> <li>Amendment 3</li> </ul> | <p>**Federal funding category</p> <ul style="list-style-type: none"> <li>Bridge</li> <li>CMAQ - Congestion Mitigation and Air Quality</li> <li>I/M - Interstate Maintenance</li> <li>NHS - National Highway System</li> <li>Safety</li> <li>State</li> <li>STP - Surface Transportation Program</li> <li>Flexed STP</li> </ul> |
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## 2007-2011 Highway and Bridge Construction Schedule

### Transportation Planning

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Construction contingency applied to construction cost in the year the project is awarded.

Three percent inflation compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS) or Paybacks or projects in the Amendment 3 Funding Category.

Incidentals include PE costs, CE costs and R/W incidentals.

			STATE FISCAL YEAR PROJECT BUDGETING				
			7/2006- 6/2007	7/2007- 6/2008	7/2008- 6/2009	7/2009- 6/2010	7/2010- 6/2011
County: <b>Howell</b>	Grading, paving and replace bridges on 2 disconnected sections at 1.8 miles and 3.2 miles west of Rte. 17. Project involves bridges P0451 and P0452 over west and south forks of Spring River.	Incidentals:	35	81	0	0	0
Route: <b>MO 142</b>		R/W:	0	0	0	0	0
Job No.: <b>9S0273</b>		Construction:	0	1,279	0	0	0
Length: <b>0.80</b>	MPO: <b>N</b>	FFOS:	0	0	0	0	0
Fund Cat: <b>Taking Care Of System</b>		Payments:	0	0	0	0	0
Sec Cat: <b>Rehab And Reconst</b>	Award Date: <b>2008</b> Federal Cat: <b>Bridge</b>						
County: <b>Howell</b>	Grading, paving, and bridges to add lanes for divided highway from 0.15 mile east of County Road 1550 to 0.2 miles west of County Road 2990. Amendment 3 new major project.	Incidentals:	933	0	0	0	0
Route: <b>US 60</b>		R/W:	0	0	0	0	0
Job No.: <b>9P0364</b>		Construction:	13,515	0	0	0	0
Length: <b>8.95</b>	MPO: <b>N</b>	FFOS:	2,976	0	0	0	0
Fund Cat: <b>Amendment 3</b>		Payments:	0	0	0	0	0
Sec Cat: <b>System Expansion</b>	Award Date: <b>2007</b> Federal Cat: <b>N.H.S.</b>						
County: <b>Howell</b>	Grading, drainage, paving and bridges to add lanes for undivided highway from 0.2 miles west of County Road 2990 to 0.45 miles east of Route 17 North. Split from 9P0364.	Incidentals:	1,142	0	0	0	0
Route: <b>US 60</b>		R/W:	0	0	0	0	0
Job No.: <b>9P0364L</b>		Construction:	15,177	0	0	0	0
Length: <b>5.04</b>	MPO: <b>N</b>	FFOS:	0	0	0	0	0
Fund Cat: <b>Amendment 3</b>		Payments:	0	0	0	0	0
Sec Cat: <b>System Expansion</b>	Award Date: <b>2007</b> Federal Cat: <b>N.H.S.</b>						
County: <b>Howell</b>	Grading, paving and bridges for additional lanes from 0.45 miles east of Route 17 North in Howell County to 0.35 miles east of east of Rte. DD in Shannon County. Rte. 60 Right of way acquisition.	Incidentals:	350	3,063	0	0	0
Route: <b>US 60</b>		R/W:	3,700	0	0	0	0
Job No.: <b>9P0381</b>		Construction:	0	41,024	0	0	0
Length: <b>23.80</b>	MPO: <b>N</b>	FFOS:	0	0	0	0	0
Fund Cat: <b>Amendment 3</b>		Payments:	0	0	0	0	0
Sec Cat: <b>System Expansion</b>	Award Date: <b>2008</b> Federal Cat: <b>N.H.S.</b>						
County: <b>Howell</b>	Resurfacing to utilize roadway as part of a four-lane facility from Rte. 17 South in Howell County to Rte. M in Shannon County.	Incidentals:	93	0	0	0	0
Route: <b>US 60</b>		R/W:	0	0	0	0	0
Job No.: <b>9P0563</b>		Construction:	934	0	0	0	0
Length: <b>7.72</b>	MPO: <b>N</b>	FFOS:	0	0	0	0	0
Fund Cat: <b>Taking Care Of System</b>		Payments:	0	0	0	0	0
Sec Cat: <b>Thin Lift Overlay</b>	Award Date: <b>2007</b> Federal Cat: <b>S.T.P.</b>						

\* Subject to the approval of the Transportation Improvement Plan by the governing Metropolitan Planning Organization.



# 2007-2011 Highway and Bridge Construction Schedule

## Transportation Planning

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Construction contingency applied to construction cost in the year the project is awarded.

Three percent inflation compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS) or Paybacks or projects in the Amendment 3 Funding Category.

Incidentals include PE costs, CE costs and R/W incidentals.

			STATE FISCAL YEAR PROJECT BUDGETING					
			7/2006-6/2007	7/2007-6/2008	7/2008-6/2009	7/2009-6/2010	7/2010-6/2011	
County: <b>Howell</b>	<b>Widen and build passing/climbing lanes to increase capacity from West Plains to Thayer.</b>		Incidentals:	900	0	0	0	517
Route: <b>US 63</b>			R/W:	0	0	0	0	0
Job No.: <b>9P0566</b>			Construction:	0	0	0	0	8,813
Length: <b>25.42</b>	MPO: <b>N</b>		FFOS:	0	0	0	0	0
Fund Cat: <b>Major Projects &amp; Emerging Needs</b>			Payments:	0	0	0	0	0
Sec Cat: <b>System Expansion</b>	Award Date: <b>2011</b>	Federal Cat: <b>N.H.S.</b>						
County: <b>Ozark</b>	<b>Improve intersection sight distance at Rte. HH intersection.</b>		Incidentals:	13	0	0	0	0
Route: <b>US 160</b>			R/W:	125	0	0	0	0
Job No.: <b>8P0808</b>			Construction:	94	0	0	0	0
Length: <b>1.00</b>	MPO: <b>N</b>		FFOS:	0	0	0	0	0
Fund Cat: <b>Safety</b>			Payments:	0	0	0	0	0
Sec Cat: <b>Safety</b>	Award Date: <b>2007</b>	Federal Cat: <b>Safety</b>						
County: <b>Taney</b>	<b>Paint bridge J-0952 over Swan Creek. To be let in combination with project 8P0824.</b>		Incidentals:	19	0	0	0	0
Route: <b>US 160</b>			R/W:	0	0	0	0	0
Job No.: <b>8P0825</b>			Construction:	271	0	0	0	0
Length: <b>0.08</b>	MPO: <b>N</b>		FFOS:	0	0	0	0	0
Fund Cat: <b>Taking Care Of System</b>			Payments:	0	0	0	0	0
Sec Cat: <b>Preventative Maint</b>	Award Date: <b>2007</b>	Federal Cat: <b>Bridge</b>						
County: <b>Taney</b>	<b>This project represents payback for 8P0831 to occur in 2008. Payback to Taney County.</b>		Incidentals:	0	14	0	0	0
Route: <b>MO 465</b>			R/W:	0	0	0	0	0
Job No.: <b>8P0831A</b>			Construction:	0	0	0	0	0
Length: <b>0.12</b>	MPO: <b>N</b>		FFOS:	0	0	0	0	0
Fund Cat: <b>Major Projects &amp; Emerging Needs</b>			Payments:	0	202	0	0	0
Sec Cat: <b>Regional</b>	Award Date: <b>N/A</b>	Federal Cat: <b>State</b>						
County: <b>Taney</b>	<b>1 3/4" thin lift overlay from Rte. 76 to Rte. 65 in Hollister.</b>		Incidentals:	12	0	0	0	0
Route: <b>BU 65</b>			R/W:	0	0	0	0	0
Job No.: <b>8L0700G</b>			Construction:	177	0	0	0	0
Length: <b>1.84</b>	MPO: <b>N</b>		FFOS:	0	0	0	0	0
Fund Cat: <b>Taking Care Of System</b>			Payments:	0	0	0	0	0
Sec Cat: <b>Low Type Resurfacing</b>	Award Date: <b>2007</b>	Federal Cat: <b>State</b>						

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Incidentals include PE costs, CE costs and R/W incidentals.

			STATE FISCAL YEAR PROJECT BUDGETING				
			7/2006-6/2007	7/2007-6/2008	7/2008-6/2009	7/2009-6/2010	7/2010-6/2011
County: Taney	Mill and resurface northbound and southbound lanes from Emory Creek to 0.2 mile north of Rte. 248. To be let in combination with project 8P0887.	Incidentals:	72	0	0	0	0
Route: US 65		R/W:	0	0	0	0	0
Job No.: 8P0849		Construction:	1,054	0	0	0	0
Length: 4.49	MPO: N	FFOS:	0	0	0	0	0
Fund Cat: Taking Care Of System		Payments:	0	0	0	0	0
Sec Cat: Rehab And Reconst	Award Date: 2007 Federal Cat: State						
County: Taney	Repair pavement on northbound lanes between Bee Creek in Taney County and Rte. EE in Christian County. To be let in combination with project 8P0849.	Incidentals:	18	0	0	0	0
Route: US 65		R/W:	0	0	0	0	0
Job No.: 8P0887		Construction:	229	0	0	0	0
Length: 9.63	MPO: N	FFOS:	0	0	0	0	0
Fund Cat: Taking Care Of System		Payments:	0	0	0	0	0
Sec Cat: Rehab And Reconst	Award Date: 2007 Federal Cat: N.H.S.						
County: Taney	Resurface roadway with 1 3/4" thin lift overlay from east of Main St. in Branson to west of Rte. 160 in Forsyth.	Incidentals:	68	0	0	0	0
Route: MO 76		R/W:	0	0	0	0	0
Job No.: 8L0700F		Construction:	851	0	0	0	0
Length: 11.88	MPO: N	FFOS:	0	0	0	0	0
Fund Cat: Taking Care Of System		Payments:	0	0	0	0	0
Sec Cat: Low Type Resurfacing	Award Date: 2007 Federal Cat: State						
County: Taney	Paint and epoxy bridge deck on bridge F0364 over Bull Shoals Lake. To be let in combination with 8P0825.	Incidentals:	46	0	0	0	0
Route: MO 76		R/W:	0	0	0	0	0
Job No.: 8P0824		Construction:	672	0	0	0	0
Length: 0.19	MPO: N	FFOS:	0	0	0	0	0
Fund Cat: Statewide Interstate And Major Bridge		Payments:	0	0	0	0	0
Sec Cat: Rehab And Reconst	Award Date: 2007 Federal Cat: Bridge						
County: Taney	Add turn lanes and coordinate traffic signals at two locations, at Roark Valley Road and Rte. 65 intersections in Branson. Cost share project with the City of Branson. MoDOT's maximum contribution is \$1.92 million for 8P0718 and 8P0719 combined.	Incidentals:	108	0	0	0	0
Route: MO 76		R/W:	0	0	0	0	0
Job No.: 8S0719		Construction:	1,044	0	0	0	0
Length: 0.78	MPO: N	FFOS:	1,050	0	0	0	0
Fund Cat: Major Projects & Emerging Needs		Payments:	0	0	0	0	0
Sec Cat: System Expansion	Award Date: 2007 Federal Cat: S.T.P.						

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			STATE FISCAL YEAR PROJECT BUDGETING					
			7/2006- 6/2007	7/2007- 6/2008	7/2008- 6/2009	7/2009- 6/2010	7/2010- 6/2011	
County: Texas	Coldmill and Asphalt Overlay on Route 60 from Route 63 North to Howell County line and from Route NN to Mtn. View.		Incidentals:	0	0	68	0	0
Route: US 60			R/W:	0	0	0	0	0
Job No.: 9P0579			Construction:	0	0	830	0	0
Length: 7.98	MPO: N		FFOS:	0	0	0	0	0
Fund Cat: Taking Care Of System			Payments:	0	0	0	0	0
Sec Cat: Preventative Maint	Award Date: 2009	Federal Cat: State	FFOS:	4,026	0	0	0	0
			Total R/W:	3,825	0	0	0	0
			Total Construction:	34,018	42,303	830	0	8,813
			Paybacks:	0	202	0	0	0
			Total Cost:	37,843	42,505	830	0	8,813

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# Statewide Transportation Improvement Program 2007-2011

Highway and Bridge Construction  
Projects by State Fiscal Year

Counties Served by  
House District 143



**Legend**

**Year**

- █ 2007
- █ 2008
- █ 2009
- █ 2010
- █ 2011

House District

Urban Areas

Note: Some projects overlap. The state fiscal year displayed in these instances will follow the order shown in the legend.



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